

**WEST****Freeform Search****Database:**

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:**

friction spun

**Display:**

100

**Documents in Display Format:**

-

**Starting with****Number** 1**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Cases

**Search History****DATE:** Tuesday, August 20, 2002[Printable Copy](#)[Create Case](#)**Set Name Query**  
side by side**Hit  
Count****Set  
Name**  
result set

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L17L16 and (fibrous near5 (thermoplast\$2 or  
synthetic or polymer\$2))

31

L17L16L15 and (mesh or scrim or grid or lattice or net  
or netting)

312

L16L15
 I13 and ((sheath or coat\$3 or impregnat\$3)  
 same (olefin or polyolefin or polyethylene or  
 polypropylene or (ethylene propylene rubber) or  
 (polyolefin rubber) or (polyvinylidene chloride)  
 or (EPDM) or (ethylene propylene diene  
 monomer)))

1282

L15

<u>L14</u>	l13 and ((thermoplast\$2 or polymer\$2 or synthetic or sheat or coat\$3 or impregnat\$3) same (olefin or polyolefin or polyethylene or polypropylene or (ethylene propylene rubber) or (polyolefin rubber) or (polyvinylidene chloride) or (EPDM) or (ethylene propylene diene monomer)))	2321	<u>L14</u>
<u>L13</u>	(glass same (fiber or fibre or filament or yarn or strand)) same core	20746	<u>L13</u>
<u>L12</u>	l11 and ((thermoplast\$2 or polymer\$2 or synthetic or sheat or coat\$3 or impregnat\$3) same (olefin or polyolefin or polyethylene or polypropylene or (ethylene propylene rubber) or (polyolefin rubber) or (polyvinylidene chloride) or (EPDM) or (ethylene propylene diene monomer)))	4630	<u>L12</u>
<u>L11</u>	glass same core	42182	<u>L11</u>
<u>L10</u>	((((442/190 )!.CCLS.) ) and (glass same (fiber or fibre or filament or yarn or strand))	6	<u>L10</u>
<u>L9</u>	L7 and l8	0	<u>L9</u>
<u>L8</u>	((((442/198 )!.CCLS.) )	39	<u>L8</u>
<u>L7</u>	((442/190 )!.CCLS. )	29	<u>L7</u>
<u>L6</u>	l5 and (glass same (fiber or fibre or filament or strand or yarn))	34	<u>L6</u>
<u>L5</u>	DREF	210	<u>L5</u>
<u>L4</u>	DREF 2	9	<u>L4</u>
<u>L3</u>	DREF-2	4	<u>L3</u>
<u>L2</u>	(friction (spun or spin or spinning)) same (glass same (fiber or fibre or filament))	5	<u>L2</u>
<u>L1</u>	(4504335 or 5221386 or 5350554).pn.	6	<u>L1</u>

END OF SEARCH HISTORY

# WEST Search History

DATE: Tuesday, August 20, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i>			
L21	L20 and I2	4	L21
L20	L19 and (I14 or I15 or L17)	244	L20
L19	(((glass same (fiber or fibre or filament or yarn or strand)) same core) and ((synthetic or thermoplast\$2 or polymer\$2 or resin\$4 or sheath or coat\$3 or impregnat\$3) same (olefin or polyolefin or polyethylene or polypropylene or (ethylene propylene rubber) or (polyolefin rubber) or (polyvinylidene chloride) or (EPDM) or (ethylene propylene diene monomer)))) ) and (mesh or scrim or grid or lattice or net or netting))	641	L19
L18	I12 and (I14 or I15 or L17)	130	L18
L17	((52/\$)!.CCLS.)	120943	L17
L16	((428/\$)!.CCLS.)	176893	L16
L15	((428/\$)!.CCLS.)	176893	L15
L14	((442/\$)!.CCLS.)	17525	L14
L13	L12 and I2	4	L13
L12	(((glass same (fiber or fibre or filament or yarn or strand)) same core ) and ((sheath or coat\$3 or impregnat\$3) same (olefin or polyolefin or polyethylene or polypropylene or (ethylene propylene rubber) or (polyolefin rubber) or (polyvinylidene chloride) or (EPDM) or (ethylene propylene diene monomer)))) ) and (mesh or scrim or grid or lattice or net or netting))	312	L12
L11	(((glass same (fiber or fibre or filament or yarn or strand)) same core )and ((sheath or coat\$3 or impregnat\$3) same (olefin or polyolefin or polyethylene or polypropylene or (ethylene propylene rubber) or (polyolefin rubber) or (polyvinylidene chloride) or (EPDM) or (ethylene propylene diene monomer)))) ) and (mesh or scrim or grid or lattice or net or netting))	312	L11
	(((glass same (fiber or fibre or filament or yarn		

L10	or strand)) same core )and ((sheath or coat\$3 or impregnate\$3) same (olefin or polyolefin or polyethylene or polypropylene or (ethylene propylene rubber) or (polyolefin rubber) or (polyvinylidene chloride) or (EPDM) or (ethylene propylene diene monomer))) ) and (mesh or scrim or grid or lattice or net or netting)) AND @pd>20020820	0	L10
L9	L4 and sheath	13	L9
L8	L7 and I5	16	L8
L7	L4 and (sheath or coat\$3 or impregnate\$3)	19	L7
L6	L4 and (sheath or coat\$3 or impregnate\$3)	18	L6
L5	L4 and (thermoplastic\$2 or synthetic or organic or polymer\$2)	19	L5
L4	L2 and (glass same (fiber or filament or fibre or yarn or strand or core))	22	L4
L3	L2 and (glass same (fiber or filament or fibre or yarn or strand))	22	L3
L2	friction (spin or spinning or spun)	744	L2
L1	friction spun	56	L1

END OF SEARCH HISTORY